

Lev Kravinsky - Software Developer

lev.io

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github.com/levthede

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Skills

Ruby, Rails, Sinatra, Gems

Javascript, React, Node, Express, jQuery, ES6, Electron

TDD (RSpec, Minitest, Capybara, Mocha, Chai, Sinon, Nightwatch, Spectron)

HTML, CSS, SASS

Git, Vim, AWS, Postgresql, Heroku, DigitalOcean, Ansible, Docker, Raspberry Pi, Linux

History

2016 - Software Engineer at OpenTrons

- Rebuilt web apps for Y-Combinator backed robotic biotech startup
- Reduced splash page load time/resource consumption by 80%
- Cut down robot boot time from 3 minutes to 5 seconds
- Removed need for Ethernet/Raspberry Pi, which was largest source of customer issues/bugs
- Rewrote robot control application from HTML/CSS into cross-platform Electron app

2016 - Fellow at Recurse Center

- Wrote OSS, including Gif, which has 4500 users, and GitMail, a project with 120 stars on Github
- Paired daily on projects ranging from neural networks in Lua to crypto challenges in Python
- Focused on studying/building compression algorithms (Huffman trees, LZW) and interactive art

2015-2016 - Programming Mentor

- Mentored new programmers through the RC Start program in Ruby, Rails, Javascript, and Node
- Independently taught students ranging from current high schoolers to Harvard post-graduates
- Gave conference talks (LoneStarRuby, ElixirConf, GopherCon)

2015 - Full Stack Engineer at Seneca Systems

- First engineering hire at a bootstrapped SaaS startup
- Rebuilt front-end in React and ES6
- Integrated a number of API's (Google Maps, Slack, Groove, Open311)
- Wrote front-end unit tests and full-suite integration tests
- Helped create an automated build/deploy process using Ansible, AWS, and Git